

## Computer Curriculum Map for 2019/2020

### Third primary grade- first semester

Learning outcomes		Strategies	content	Evaluation	Evidence
Remember the Definition of the computer.	Flash cards	Brain storming	What is a computer?	Oral question	Notes lesson Student notebook
Distinguish between the different forms of computer.	Flash cards	Brain storming		Oral question match	Notes lesson Student notebook
Recognize the computer components	Chart	Cooperative learning	Note the difference.	match	Notes lesson Student notebook
Recognize the computer components	Flash cards	Cooperative learning		match	Notes lesson Student notebook
Distinguish between electronic and non-electronic devices	Chart	Brain storming	The winner team.	Oral question	Notes lesson Student notebook
Distinguish between electronic and non-electronic devices	Chart	Brain storming		Oral question	Notes lesson Student notebook
Recognize the data types. Distinguish between picture and written data.	chart	Clarify Brain storming	What does the computer do?	Oral question	Notes lesson Student notebook

Identify the memory. Distinguish between human and computer memory Feel importance of memory.	The computer	Brain storming	Where does the computer save data?	Oral question	Notes lesson Student notebook
Determine the importance of computers in jobs. Feel the importance of computer.	chart	Brain storming	Where do I do?	Oral question	Notes lesson Student notebook
Recognize the fields of computer usage.	Chart	Brain storming	The fields of computer usage.	Oral question	Notes lesson Student notebook
Identify the processing.	chart	Brain storming	Processing	Oral question	Notes lesson Student notebook
Distinguish between computer operations (input – processing – output)	Chart	Brain storming		Oral question	Notes lesson Student notebook
Recognize the key board components. Determine the keys function.	The key board.	Explain and clarify	Make your key board	Oral question	Notes lesson Student notebook
Draw the key board.	Desgin the key board.	Cooperative learning		Oral question	Notes lesson Student notebook

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## Computer Curriculum Map for 2019/2020

### 4th primary grade- first semester

Learning outcomes	Activity	Strategies	content	Evaluation	Evidence
Determine the computer's operating requirements.	The computer and cables	Discussion and dialogue	Turn on and off the computer.	Oral question	Notes lesson Student notebook
Run the computer easily Shut down the computer in a safe manner.	The computer			Oral question match	Notes lesson Student notebook
Recognize the components of desktop.	Chart	Discussion And dialogue Brainstorming  Role playing .	The desk top	Written question	Notes lesson Student notebook
Differentiate between the main icons and other icons in the desktop.	Leather panel			Oral question	Notes lesson Student notebook
Arrange icons in the desktop. Feel the importance of desk top	The computer			Oral question	Notes lesson Student notebook
Identify taskbar Recognize the taskbar components. Feel the importance of task bar.	The computer	Clarify and explain	The importance of the taskbar	Oral question	Notes lesson Student notebook
Identify the window. Recognize the components of window.	The computer Leather panel	Clarify and explain	Similarity between windows.	Oral question	Notes lesson Student notebook

Change date and time.	The computer	Clarify and explain	Date and time setting	Oral question	Notes lesson Student notebook
Identify the regional option. Change the Gregorian and Islamic calendar	The computer. weight board	Clarify and explain training	Regional option	match	Notes lesson Student notebook
Recognize the my computer window components. Open my computer window. Feel the importance of my computer window.	The computer	Clarify and explain	My computer window	Oral question	Notes lesson Student notebook
Determine the types of storage media. Recognize the storage capacity.	chart	Clarify and explain	Storage media	Oral question	Notes lesson Student notebook
Identify file and folder. Differentiate between folder and file.	The computer	Brain storming	Folder and files	Oral question	Notes lesson Student notebook
Recognizes folder views	The computer	Individual learning.	Methods to show the content of window.	Oral question	Notes lesson Student notebook
Create the folder. Arrange files and folders.	The computer	Individual learning.	Sort folders and files and to deal with them	Oral question	Notes lesson Student notebook

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## Computer Curriculum Map for 2019/2020

### 5th primary grade- first semester

Learning outcomes		Strategies	content	Evaluation	Evidence
Identify the desk top.	Leather panel	Brain storming	Desktop Components	Oral question	Notes lesson Student notebook
Use help and support. Feel the importance of help and support.	The computer.	Clarify and explain	Use the help and support	Application on the computer.	Notes lesson Student notebook
Identify The background. Change the background.	The computer	Clarify and explain	Desktop properties "Desktop background"	Application on the computer.	Notes lesson Student notebook
Identify Screen saver Change Screen saver	The computer	Brain storming	Desktop properties Screen saver	Application on the computer.	Notes lesson Student notebook
Set the date and time. Change the time zone.	The computer	Clarify and explain	Adjust the date and time	Application on the computer.	Notes lesson

					Student notebook
Change the language Recognize the steps to change country.	the computer.	Clarify and explain Brain storming	Dealing with the Languages and Regional settings (change country)	Application on the computer	Notes lesson Student notebook
Recognize the most important sites to search about information. Recognizes the importance of activating the fire wall	The computer.	Clarify and explain	Internet search	Oral question Application on the computer	Notes lesson Student notebook
Make sure of the credibility of the site	The computer.	Clarify and explain	Ensure the credibility of the site providing information	Application on computer	Notes lesson Student notebook
Identify power point program Recognize the benefits and advantages of power point program	The computer.	Cooperative learning discussion	The usefulness and advantages of power point program.	Oral question	Notes lesson Student notebook
Open the power point program Recognize the components of the program welcome screen. Create a presentation using templates	Leather panel The computer.	Cooperative learning	Components of the welcome page. Create a presentation using templates.	Application on the computer	Notes lesson Student notebook
Create a presentation using blank presentation.	The computer	Cooperative learning individual learning	Create a presentation using blank presentation	Application on the computer	Notes lesson Student notebook
Add slides with specified design	Add slides with specified		Add slides with specified		Notes

layout	design layout		design layout		lesson Student notebook
Write text in power point Format the text	The computer		Edit and format text	Application on the computer.	Notes lesson Student notebook
Add a picture in slides Deal with slides (move\copy\delete)	The computer	Discovery and Exploration	Insert picture Add - Move - Copy - Delete Slide	Application on the computer.	Notes lesson Student notebook

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## Computer Curriculum Map for 2019/2020

### 6th primary grade- first semester

Learning outcomes	Aids learning	Strategies	content	Evaluation	Evidence
Identify the regional option. Recognize the importance of regional option.	chart	Brain storming.	<b>What is meant by regional settings</b>	Oral question	Notes lesson Student notebook
Add a specific country. Feel the importance regional option.	The computer	Clarify and explain.	<b>Choose a specific country</b>	Application on computer.	Notes lesson Student notebook
change the number pattern. recognize the style of numbers.	The computer	Clarify and explain.	<b>change the number pattern or style for the computer</b>	Application on computer.	Notes lesson Student notebook
Change the style of date display.	The computer	<b>Individual learning.</b>	<b>Change the style of date displayed )</b>	Application on computer	Notes lesson Student notebook
Change the currency. Recognize the currency of other country.	The computer	Clarify and explain	<b>currency style to be displayed</b>	Application on computer	Notes lesson Student notebook



Add and delete a language to the key board.	The computer	Clarify and explain	<b>Solve the problem of the lack of Arabic language within the language choices</b>	Application on computer	Notes lesson Student notebook
Install a new printer.	The computer and printer	Clarify and explain	<b>Add (install) a new printer</b>	Application on computer	Notes lesson Student notebook
Remember the steps to add the printer as a default. Recognize the steps to stop the printer tasks.	<b>The computer</b>	Clarify and explain	<b>Printer Properties Delete an installed printer Select the default printer Cancel and stop the Printer Tasks</b>	Application on computer	Notes lesson Student notebook
Adjust the sound properties.	<b>The computer</b>	Clarify and explain	<b>Audio&amp; sounds Properties</b>	Application on computer	Notes lesson Student notebook
Identify the network Recognize the shapes of network. Feel the importance of network.	Chart	Brain storming	<b>The meaning of a computer network</b>	Oral question	Notes lesson Student notebook
Recognize some example of network from real life.	Chart	Clarify and explain	<b>Examples of networks from real life</b>	Oral question	Notes lesson Student notebook

Recognize the types of network.	Chart	Clarify and explain	<b>Networks types (LAN – WAN ) Forms of main networks</b>	Oral question	Notes lesson Student notebook
Identify the internet. Search for specific information. Recognize the different ways to search. Feel the importance of information security.	The computer.	<b>Individual learning.</b>	<b>Internet – Services Search for specific information - different search methods What is meant by security of information? Different forms to secure data</b>	Written question	Notes lesson Student notebook
Identify the virus. Recognize the example & symptoms & impact & protection program	<b>Video from internet</b>	Clarify and explain	<b>Identify computer virus (examples - symptoms - its impact- software used for protection- Virus detection using disk)</b>	Oral question	Notes lesson Student notebook

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